## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MOTAZ KHAWAJI	08/14/2022
WEI XU	08/11/2022
FAHAD ALMALKI	08/13/2022

#### **RECEIVING PARTY DATA**

Name:	SAUDI ARABIAN OIL COMPANY	
Street Address:	P.O. BOX 5000	
City:	DHAHRAN	
State/Country:	SAUDI ARABIA	
Postal Code:	31311	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17900344

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SA6870/SA 6870 PA
NAME OF SUBMITTER:	SARAH WILSON
SIGNATURE:	/Sarah Wilson/
DATE SIGNED:	09/01/2022

#### **Total Attachments: 5**

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### ASSIGNMENT

WHEREAS, we, M	l <b>otaz Khawaji</b> of Thuwal, Sa	audi Arabia, <b>Wei Xu</b> of Thuwal,
Saudi Arabia, and Fahad Almalki	of Thuwal, Saudi Arabia her	reinafter called the ASSIGNORS,
invented certain new and useful	CATALYST SYSTEMS TH	AT INCLUDE SILYL ETHER
MOIETIES, for which the ASSI	GNORS executed a United	States Non-Provisional Patent
Application, filed on	August 31, 2022	, under
Patent Application S	Serial No.: <u>17/900,344</u>	;
Attorney Docket No	o.: <u>SA6870/SA 6870 PA</u>	;

WHEREAS, the ASSIGNORS hereby authorize and request the attorney(s) and/or agent(s) recording the present assignment, to insert above the filing date and application number of said application, when known;

WHEREAS, **Saudi Arabian Oil Company**, a corporation of Saudi Arabia, with a place of business at P.O. Box 5000, Dhahran 31311, Kingdom of Saudi Arabia, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the *ASSIGNORS* to assign all rights, including but not limited to all substantive rights as well as the (future) right to claim priority and the right to be granted a patent in any and all PCT Contracting States to the above referenced application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (US \$1.00) or other good and valuable consideration, the receipt of which is hereby acknowledged, *ASSIGNORS* hereby sell, assign and transfer unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, all GCC Member States, and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto;

ASSIGNORS hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made; and

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ASSIGNORS hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

ASSIGNORS hereby does agree that, upon request, ASSIGNORS will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

#### ASSIGNORS:

IN WITNESS WHEREOF, the ASSIGNORS have hereunto set his hand and seal.

Inventor	* 1: Motaz Khawaji
Signed:	Motor Khawaji
Date:	08/14/2022

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Inventor	· 2: Wei Xu
Signed:	
Date:	08/11/2022

[SA6870/SA 6870 PA]

Inventor 3: Fahad Almalki	
Signed:	<i>&gt;\</i> .
	had be
Date:	08/13/2022

[SA6870/SA 6870 PA]

RECORDED: 09/01/2022

# **Acceptance of Assignment**

WHEREAS, from time to time, *ASSIGNORS* named as inventors in particular United States Patent Applications filed on behalf of the Saudi Arabian Oil Company, a corporation of Saudi Arabia, with a place of business at P.O. Box 5000, Dhahran 31311, Kingdom of Saudi Arabia, hereinafter called the *ASSIGNEE*, including those inventors named in the ASSIGNMENT attached hereto, will assign particular rights in the patent application, and related patent applications, to the *ASSIGNEE*;

WHEREAS, the *ASSIGNEE* hereby authorizes and requests the attorneys and/or agents recording the aforementioned ASSIGNMENT, to insert the application number, filing date, and attorney docket number of the patent application that is the subject of the aforementioned ASSIGNMENT, below;

Application Data:		
Application Number:	17/900,344	
Filing Date:	August 31, 2022	
Attorney Docket No:	SA6870/SA 6870 PA	

AND, WHEREAS, ASSIGNEE hereby accepts and receives the aforementioned ASSIGNMENT upon execution by ASSIGNOR, which execution may precede or follow ASSIGNEE'S execution below:

Assignee:	
Signed:	Yundjo Adusu-Papu
Printed Name:	Kwadjo S. Adusei-Poku
Title:	Chief IP Counsel
Date:	7/5/2022
Witness:	
Signed:	Laurie Page Burns
Printed Name:	Laurie Paige Burns
Title:	Paralegal
Date:	7/5/2022